

AMENDMENTS TO THE SPECIFICATION

Please replace the Sequence Listing filed March 18, 2010, with the substitute
Sequence Listing submitted herewith.

Please amend Table 1 on page 7 of the specification filed May 7, 2007, as follows:

TABLE 1

Base Sequence of μ -Chain Variable Region

GCTGAATTCTGGCTGACCAGGGCAGTCACCAGAGCTCCAGACAATGTCTG SEQ ID NO: 1
TCTCCTTCCTCATCTTCCTGCCCCGTGCTGGGCCTCCCATGGGGTGTCTGT
CACAGGTACAGCTGCAGCAGTCAGGTCCAGGACTGGTGAAGCCCGCGCAG
ACCTCTCACTCACCTGTGCCATCTCCGGGGACAGTGTCTCTAGCAACAGT
GCTACTTGGAACCTGGATCAGGCAGTCCCCATTGAGAGGCCTTGAGTGGCT
GGGAAGGACATACTACAGGTCCAAGTGGTATAATGATTATGCAGTATCTG
TGAAAAGTCGAATAACCATCAACCCAGACACATCCAAGAACCAGTTCTCCC
TGCAGCTGAACTCTGTGACTCCCGAGGACACGGCTGTGTATTACTGTGCA
AGAGAGAATTACTATGGTTCGGGGAGGTACAACTGGTTCGACCCCTGGGG
CCAGGGAACCCTGGTCACCGTCTCCTCA

Base Sequence of κ -Chain Variable Region

TGTCAGGACACAGCATGGACATGAGGGTCCCCGCTCAGCTCCTGGGGCTC SEQ ID NO: 2
CTGCTGCTCTGGTTCCCAGGTTCCAGATGCGACATCCAGATGACCCAGTC
TCCATCTTCCGTGTCTGCATCTGTAGGAGACAGAGTCACCATCACTTGTCC
GGCGAGTCAGGGTATTAGCAGCTGGTTAGCCTGGTATCAGCAGAAACCAG
GGAAAGCCCCTAAGCTCCTGATCTATGATGCATCCAGTTTGCAAAGTGGG
GTCCCATCAAGGTTCAAGCGGAGTGGATCTGGGACAGATTTCACTCTCAC
CATCAGCAGCCTGCAGCCTGAAGATTTTGCAACTTACTATTGTCAACAGGC
TAACAGTTTCCCTCTCACTTTCGGCGGAGGGACCAAGGTGGAGATCAAA

Please amend Table 2 on pages 12-17 of the specification filed May 7, 2007, as follows:

TABLE 2: Examples of cDNA ~~encoding equivalent amino acids~~ (i.e., SEQ ID NOs: 3 and 4 and conservatively modified variants thereof), ~~encoding~~ the amino acid ~~sequences~~ sequence of 9F11 antibody (SEQ ID NO: 7)

<u>SEQ ID NO: 7</u>	<u>1</u>	M	S	V	S	F	L	I	F	L	P	V	L	G	L	P	W	G	V	L	S
<u>SEQ ID NO: 3</u>		ATA	TCT	GTT	TCT	TTT	TTA	ATT	TTT	TTA	CCT	GTT	TTA	GGT	TTA	CCT	TGA	GGT	GTT	TTA	TCT
<u>SEQ ID NO: 4</u>		ATG	TCC	GTC	TCC	TTT	TTG	ATC	TTT	TTG	CCC	GTC	TTG	GGC	TTG	CCC	TGG	GGC	GTC	TTG	TCC
		TCA	GTA	TCA		CTT	CCA	GTA	CTT	GGT	CTT	CCA		GGT	GTA	CTT	TCA				
		TGG	GTC	TGG		CTC	CCG	GTC	CTC	GGG	CTC	CCG		GGG	GTC	CTC	TGG				
		AGT	AGT	AGT		CTA	CTA	CTA	CTA	CTA	CTA	CTA		CTA	AGT						
		AGC	AGC	AGC		CTG	CTG	CTG	CTG	CTG	CTG	CTG		CTG	AGC						

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Q V Q L Q Q S G P G L V K P A Q T L S L
CAA GTT CAA TTA CAA CAA TCT GGT CCT GGT TTA GTT AAA CCT GCT CAA ACT TTA TCT TTA
CAG GTC CAG TTG CAG CAG TCC GGC CCC GGC TTG GTC AAG CCC GGC CAG ACC TTG TCC TTG
GTA CTT TCA GGA CCA GGA CTT GTA CCA GCA ACA CTT TCA CTT
GTG CTC TCG GGG CCG GGG CTC GTG CCG GCG ACG CTC TCG CTC
CTA AGT CTA CTA AGT CTA
CTG AGC CTG CTG AGC CTG

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T C A I S G D S V S S N S A T W N W I R
ACT TGT GCT ATT TCT GGT GAT TCT GTT TCT TCT AAT TCT GCT ACT TGA AAT TGA ATT CGT
ACC TGC GCC ATC TCC GGC GAC TCC GTC TCC TCC AAC TCC GCC ACC TGG AAC TGG ATC CGC
ACA GCA TCA GGA TCA GTA TCA TCA TCA GCA ACA CGA
ACG GCG TCG GGG TCG GTG TCG TCG TCG GCG ACG CGG
AGT AGT AGT AGT AGT
AGC AGC AGC AGC AGC

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Q	S	P	L	R	G	L	E	W	L	G	R	T	Y	Y	R	S	K	W	Y
CAA	TCT	CCT	TTA	CGT	GGT	TTA	GAA	TGA	TTA	GGT	CGT	ACT	TAT	TAT	CGT	TCT	AAA	TGA	TAT
CAG	TCC	CCC	TTG	CGC	GGC	TTG	GAG	TGG	TTG	GGC	CGC	ACC	TAC	TAC	CGC	TCC	AAG	TGG	TAC
TCA	CCA	CTT	CGA	GGG	CTT	CTT	GGA	CGA	ACA	CGA	TCA								
TCG	CCG	CTC	CGG	GGG	CTC	CTC	GGG	CGG	ACG	CGG	TCG								
AGT		CTA		CTA		CTA					AGT								
AGC		CTG		CTG		CTG					AGC								

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N D Y A V S V K S R I T I N P D T S K N
AAT GAT TAT GCT GTT TCT GTT AAA TCT CGT ATT ACT ATT AAT CCT GAT ACT TCT AAA AAT
AAC GAC TAC GCC GTC TCC GTC AAG TCC CGC ATC ACC ATC AAC CCC GAC ACC TCC AAG AAC
ACA GTA TCA GTA TCA CGA ACA CCA ACA TCA
GCC GTG TCG GTG TCG CGG ACG CCG ACG TCG
AGT AGT AGT
AGC AGC AGC

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Q F S L Q L N S V T P E D T A V Y Y C A
CAA TTT TCT TTA CAA TTA AAT TCT GTT ACT CCT GAA GAT ACT GCT GTT TAT TAT TGT GCT
CAG TTC TCC TTG CAG TTG AAC TCC GTC ACC CCC GAG GAC ACC GCC GTC TAC TAC TGC GCC
TCA CTT CTT TCA GTA ACA CCA ACA GCA GTA GCA
TCG CTC CTC TCG GTG ACG CCG ACG GCG GTG GCG
AGT CTA CTA AGT
AGC CTG CTG AGC

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R E N Y Y G S G R Y N W F D P W G Q G T
CGT GAA AAT TAT TAT GGT TCT GGT CGT TAT AAT TGA TTT GAT CCT TGA GGT CAA GGT ACT
CGC GAG AAC TAC TAC GGC TCC GGC CGC TAC AAC TGG TTC GAC CCC TGG GGC CAG GGC ACC
CGA GGA TCA GGA CGA CCA GGA GGA ACA
CGG GGG TCG GGG CGG CCG GGG GGG ACG
AGT
AGC

Attorney Docket No.: Q117947

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